

## Creating a Healthy Beach Community

# 55 Years of Improving Health



1955	Community votes to fund South Bay Hospital
1960	South Bay Hospital opened
1984	Building leased to outside management (Tenet)
1998	Tenet leaves and BCHD focuses on preventive health
2010	The beach cities are chosen for the Blue Zones Project
TODAY	BCHD is the largest primary prevention agency in U.S.



### Delivering Services Across the Lifespan

Infancy Childhood Adulthood Seniors

























# Blue Zones® Areas







# Blue Zones Strategies

- **Engage Communities**
- Change where people live, work and play

Make healthy choices easy



























**RESTAURANTS** 



**GROCERY** 



**SCHOOLS** 



**POLICY** 





7,000 residents have taken the Blue Zones pledge









**RESTAURANTS** 



**GROCERY** 



**SCHOOLS** 



**POLICY** 





134 employers have created healthier work environments









**RESTAURANTS** 



**GROCERY** 



**SCHOOLS** 



**POLICY** 





60 restaurants now offer healthy options



**CITIZENS** 



**EMPLOYERS** 



**RESTAURANTS** 



**GROCERY** 



**SCHOOLS** 



**POLICY** 





Grocery stores are highlighting healthier options









**RESTAURANTS** 



**GROCERY** 



**SCHOOLS** 



**POLICY** 





33 Walking School Bus routes have saved 15,000 car trips



**CITIZENS** 



**EMPLOYERS** 



**RESTAURANTS** 



**GROCERY** 



**SCHOOLS** 



**POLICY** 





Livability Plans have been adopted and smoking bans have been implemented in public spaces









# 2010-2013 Well-Being in the Beach Cities Manhattan Beach





# Gallup-Healthways Well-Being Index : Comprehensive Measurement of Well-Being

#### Life Evaluation

Ranking one's life today and in the future

#### **Emotional Health**

Daily feelings, clinical depression

#### **Physical Health**

Chronic conditions, obesity, physical pain, cold/flu

#### **Healthy Behaviors**

Smoking, healthy eating, exercise

#### **Work Environment**

Using strengths, supervisor relationships

#### **Basic Access**

Healthcare, community satisfaction, money for basics

# Well-Being Index Composite Score

(Average of six sub-indexes)



# Measureable results: \$12M savings in annual healthcare costs

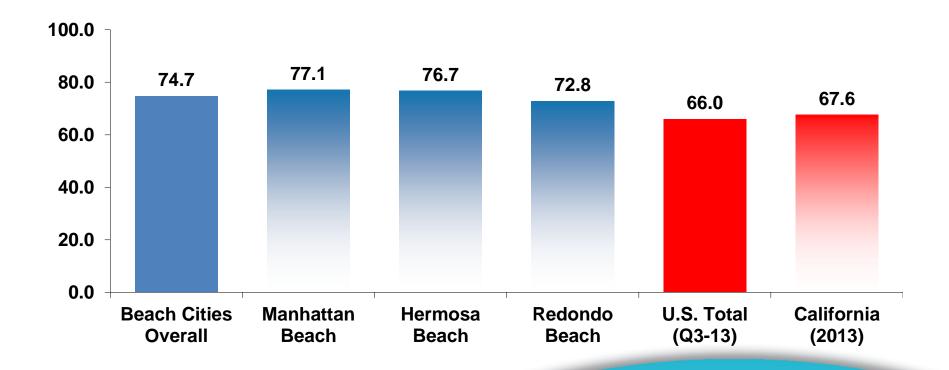






## 2013 Overall Well-Being Index at a Glance

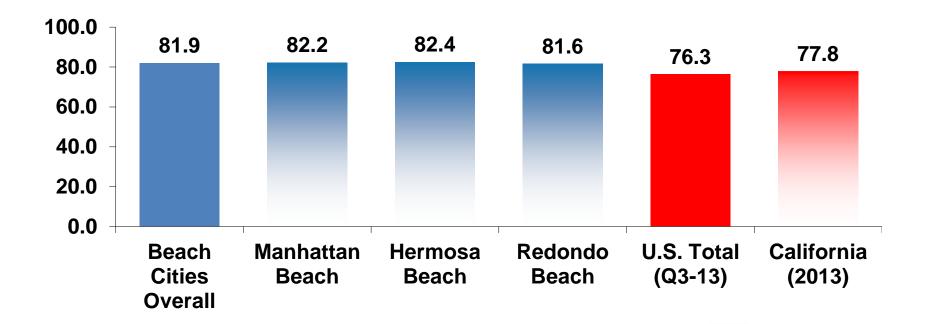
The Beach Cities maintain very high levels of well-being overall, and rank higher than 189 other metro areas nationwide.





### 2013 Physical Health Index at a Glance

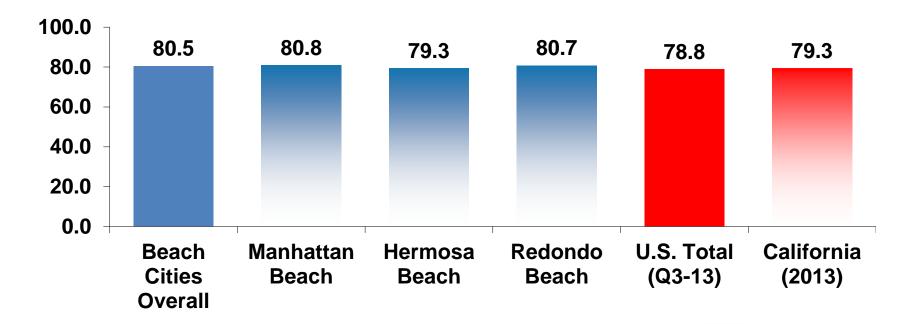
Very good physical health continues to be a major strength of the residents of the Beach Cities.





### 2013 Emotional Health Index at a Glance

Emotional Health in the Beach Cities now slightly surpasses the U.S. and California generally, but remains the lowest relative performance among the six domains.





### Financial Value Opportunity: \$54 Million

- Assuming 96,684 adults and 74,786 workers in the Beach Cites
- Applying healthcare costs for smoking (\$2,056) and obesity (\$1,429)
- Applying incremental missed work days based on self-reports and estimates of partial absenteeism due to smoking breaks, at \$341 per day

	Obesity	Smoking	Estimated Savings
Current	13.8%	6.7%	
Possible	5%	2%	\$54.2M

Potential annual healthcare savings = ~\$21.5M

Potential annual savings to employers in reduced absenteeism = ~\$32.7M



# National and local models

- Centers for Disease Control and Prevention - Healthy Communities
- California Endowment Health Happens Here
- Restaurants Choose Health LA
- Worksites Fit Friendly Worksites









### Questions?

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